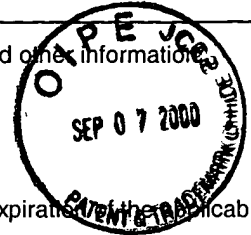
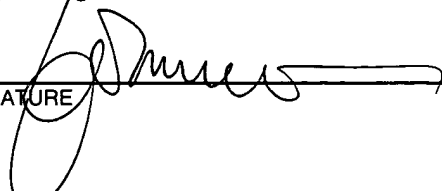


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|--|---|--|
| FORM PTO-1390<br>(REV 11-98)   | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE | ATTORNEY DOCKET NUMBER<br>3525-94  |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A FILING UNDER 35 U.S.C. 371   |   | U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br><b>09/623726</b><br>Unassigned |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/SE00/01254</b>   | INTERNATIONAL FILING DATE<br><b>15 Jun 2000</b>         | PRIORITY DATE CLAIMED<br><b>16 June 1999</b>   |
| TITLE OF INVENTION<br><b>NEW BISPIDINE COMPOUNDS USEFUL IN THE TREATMENT OF CARDIAC ARRYTHMIAS</b>   |   |  |
| APPLICANT(S) FOR DO/EO/US<br><b>ALSTERMARK et al</b>   |   |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:  |   |  |
| <p>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.</p> <p>3. <input checked="" type="checkbox"/> This is an express request to <b>DELAY</b> national examination procedures (35 U.S.C. 371(f)) until the expiration of the applicable time limit set in 35 U.S.C. 371(b) Articles 22 and 39(1).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19<sup>th</sup> month from the earliest claimed priority date.</p> <p>5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)).</p> <p>6. <input checked="" type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau).<br/> <input type="checkbox"/> has been transmitted by the International Bureau.<br/> <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</p> <p>7. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>8. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau).<br/> b. <input type="checkbox"/> have been transmitted by the International Bureau.<br/> c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has <b>NOT</b> expired.<br/> <input type="checkbox"/> have not been made and will not be made.</p> <p>9. <input checked="" type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (U.S.C. 371(c)(3)).</p> <p>10. <input checked="" type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>11. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p> |   |  |
| <p><b>Items 11. To 16. Below concern document(s) or information included:</b></p> <p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98.</p> <p>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 C.F.R. 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A <b>FIRST</b> preliminary amendment.<br/> <input type="checkbox"/> A <b>SECOND</b> or <b>SUBSEQUENT</b> preliminary amendment.</p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input type="checkbox"/> Other items or information.</p>   |   |  |



|  |              |   |      |   |          |    |        |  |    |      |  |
|--|--------------|---|------|---|----------|----|--------|--|----|------|--|
| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.51) <b>097623726</b>   |              | INTERNATIONAL APPLICATION NO. <b>PCT/SE00/01254</b> |      | ATTORNEY'S DOCKET NUMBER <b>3525-94</b>   |          |    |        |  |    |      |  |
| 17. <input checked="" type="checkbox"/> The following fees are submitted:  |              |   |      | <b>CALCULATIONS</b> PTO USE ONLY  |          |    |        |  |    |      |  |
| <b>BASIC NATIONAL FEE (37 C.F.R. 1.492(a)(1)-(5)):</b><br>-- Neither international preliminary examination fee (37 C.F.R. 1.482) nor international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO .....\$970.00<br>-- International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO .....\$840.00<br>-- International preliminary examination fee (37 C.F.R. 1.482) not paid to USPTO but international search fee (37 C.F.R. 1.445(a)(2)) paid to USPTO .....\$690.00<br>-- International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) but all claims did not satisfy provisions of PCT Article 33(1)-(4) .....\$670.00<br>-- International preliminary examination fee paid to USPTO (37 C.F.R. 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4) .....\$96.00<br><div style="text-align: right;"><b>ENTER APPROPRIATE BASIC FEE AMOUNT =</b></div>   |              |   |      | <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:10%; text-align: right;">\$</td> <td style="width:60%; text-align: center;">970.00</td> <td style="width:30%;"></td> </tr> <tr> <td style="text-align: right;">\$</td> <td style="text-align: center;">0.00</td> <td></td> </tr> </table> |          | \$ | 970.00 |  | \$ | 0.00 |  |
| \$   | 970.00       |   |      |   |          |    |        |  |    |      |  |
| \$   | 0.00         |   |      |   |          |    |        |  |    |      |  |
| Surcharge of \$130.00 for furnishing the oath or declaration later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(e)).   |              |   |      |   |          |    |        |  |    |      |  |
| CLAIMS   | NUMBER FILED | NUMBER EXTRA  | RATE |   |          |    |        |  |    |      |  |
| Total Claims   | 37           | -20 =   | 17   | X   | \$18.00  |    |        |  |    |      |  |
| Independent Claims   | 1            | -3 =  | 0    | X   | \$78.00  |    |        |  |    |      |  |
| MULTIPLE DEPENDENT CLAIMS(S) (if applicable)   |              |   |      | \$260.00  |          |    |        |  |    |      |  |
| <b>TOTAL OF ABOVE CALCULATIONS =</b>   |              |   |      | \$  | 1276.00  |    |        |  |    |      |  |
| Reduction by 1/2 for filing by small entity, if applicable. A Small Entity Statement must also be filed (Note 37 C.F.R. 1.9, 1.27, 1.28).  |              |   |      |   | 0.00     |    |        |  |    |      |  |
| <b>SUBTOTAL =</b>  |              |   |      | \$  | 1276.00  |    |        |  |    |      |  |
| Processing fee of \$130.00, for furnishing the English Translation later than <input type="checkbox"/> 20 <input type="checkbox"/> 30 months from the earliest claimed priority date (37 C.F.R. 1.492(f)).   |              |   |      | +   | 0.00     |    |        |  |    |      |  |
| <b>TOTAL NATIONAL FEE =</b>  |              |   |      | \$  | 1276.00  |    |        |  |    |      |  |
| Fee for recording the enclosed assignment (37 C.F.R. 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 C.F.R. 3.28, 3.31). \$40.00 per property   |              |   |      | +   | \$ 40.00 |    |        |  |    |      |  |
| Fee for Petition to Revive Unintentionally Abandoned Application (\$1210.00 - Small Entity = \$605.00)   |              |   |      | \$  | 0.00     |    |        |  |    |      |  |
| <b>TOTAL FEES ENCLOSED =</b>   |              |   |      | \$  | 1316.00  |    |        |  |    |      |  |
|  |              |   |      | Amount to be:   |          |    |        |  |    |      |  |
|  |              |   |      | refunded  | \$       |    |        |  |    |      |  |
|  |              |   |      | Charged   | \$       |    |        |  |    |      |  |
| a. <input checked="" type="checkbox"/> A check in the amount of \$1316.00 to cover the above fees is enclosed.<br>b. <input type="checkbox"/> Please charge my Deposit Account No. 14-1140 in the amount of \$_____ to cover the above fees. A duplicate copy of this form is enclosed.<br>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1140. A duplicate copy of this form is enclosed.<br>d. <input type="checkbox"/> The entire content of the foreign application(s), referred to in this application is/are hereby incorporated by reference in this application.<br><b>NOTE: Where an appropriate time limit under 37 C.F.R. 1.494 or 1.495 has not been met, a petition to revive (37 C.F.R. 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b><br><br><div style="display: flex; justify-content: space-between;"> <div> <b>SEND ALL CORRESPONDENCE TO:</b><br/><br/>           NIXON &amp; VANDERHYE P.C.<br/>           1100 North Glebe Road, 8<sup>th</sup> Floor<br/>           Arlington, Virginia 22201<br/>           Telephone: (703) 816-4000         </div> <div style="text-align: right;">           SIGNATURE <br/><br/> <b>Leonard C. Mitchard</b><br/>           NAME         </div> </div> <div style="display: flex; justify-content: space-between; margin-top: 20px;"> <div> <b>29,009</b><br/>           REGISTRATION NUMBER         </div> <div> <b>September 7, 2000</b><br/>           Date         </div> </div> |              |   |      |   |          |    |        |  |    |      |  |

09/623726  
534 Rec'd PCT/PTO 07 SEP 2000

Applicant: **AstraZeneca AB**  
S-151 85 Södertälje  
Sweden

Title: **NEW BISPIDINE COMPOUNDS USEFUL IN THE  
TREATMENT OF CARDIAC ARRYTHMIAS**

Reference: H 2126-1

Inventors: **Christer Alstermark**  
**Kjell Andersson**  
**Annika Björe**  
**Magnus Björsne**  
**Eva-Lotte Lindstedt Alstermark**  
**Göran Nilsson**  
**Magnus Polla**  
**Gert Strandlund**  
**Ylva Örtengren**